1	•	PART B	8 - FEE(S) T	ΓRAN	NSMITTAL		
omplete and send this form, together with applicable fee(s), to: Mail  OFF 0 6 2004  or Fax					Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000		
_	m should be used for tran respondence including the loelow or directed otherwise is.	smitting the ISSU Patent, advance or in Block 1, by (a				red). Blocks I through 5 sill be mailed to the current and/or (b) indicating a sep	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  7590 11/02/2004					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P.O. Box 7599					Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.		
Loveland, CO 80537-0599 12/07/2004 SFELEKE2 00000150 501078 10696641					Sue A. He	bert	(Depositor's name)
12/07/2004 SPELEKE2 00000130 3010/8 10636641					Suc Ro	He bert	(Signature)
01 FC:1501 1370. 02 FC:1504 300.	12/1104			104	(Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED INVE		TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/696,641	10/696,641 10/29/2003 Marvin Glenn W				ıg	10020696-1	7783
TITLE OF INVENTION: FI	LUID-BASED SWITCHES	AND METHODS	FOR MANUF	ACTU	RING AND SEALING	FLUID-BASED SWITCH	ES
APPLN, TYPE	SMALL ENTITY	ISSUE FEE		PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370			\$300	\$1670 1	02/02/2005
EXAMINER		ART UNIT		CL	ASS-SUBCLASS	J	
FRIEDHOFER, MICHAEL A		2832			200-182000		
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ol>			2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
	RESIDENCE DATA TO B						
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion					nee is identified below, the	document has been filed for
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
Agilent Tech	nologies, INc.		Palo A	Alto	, CA	USA	
Please check the appropriate	assignee category or category	ries (will not be pr	rinted on the pat	tent):	☐ Individual 【☐ Co	orporation or other private g	roup entity 🚨 Government
4a. The following fee(s) are	enclosed:	41	b. Payment of F	• • •			
Issue Fee			_		nount of the fee(s) is en		
`				ment by credit card. Form PTO-2038 is attached.  e Director is hereby authorized by charge the required fee(s), or credit any overpayment, to it Account Number			
Advance Order - # of	f Copies		Deposit Accou	unt Nu	mber 50-1078	harge the required fee(s), of enclose an extra	copy of this form).
5. Change in Entity Status  a. Applicant claims S	(from status indicated above MALL ENTITY status. See		b. Applicar	nt is no	longer claiming SMA	LL ENTITY status. See 37 (	CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Iss ublication Fee (if required) ords of the United States Pat	ue Fee and Publica will not be accepte ent and Trademark	tion Fee (if any d from anyone of Office.	() or to other th	re-apply any previousl nan the applicant; a reg	y paid issue fee to the applic istered attorney or agent; or	ation identified above. the assignee or other party in
Authorized Signature	Colles &	MI			Date	12/1/04	
Typed or printed name _	hell /	Registration No. 36,081					

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.